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PATENT
Atty. Docket No. 19814.004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Paul Barsanti et al.

Serial No.: 10/748,071 Group Art Unit: 1614
Filed: December 29, 2003 Examiner: to be assigned
For: THIOSEMICARBAZONES AS ANTI-VIRALS AND
IMMUNOPOTENTIATORS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56 AND §1.97(b)(3)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The citations listed on the enclosed Information Disclosure Form PTO-1449 may be material to the examination of the above-identified patent application. Therefore, Applicant submits these documents in compliance with the duty of disclosure as defined in 37 C.F.R. §1.56 and §1.97(b)(3). The Examiner is requested to make these citations of official record in the present application.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore, no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

This Information Disclosure Statement under 37 C.F.R. §1.56 and §1.97(b)(3) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these citations constitute prior art under 35 U.S.C. §102 or §103.

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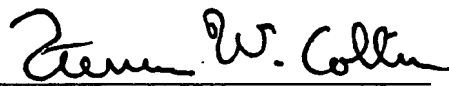
Commissioner for Patents, P.O. Box 1450,
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on this 15 day of November, 2004.

By _____

The Commissioner is hereby authorized to charge any fees in connection with this Information Disclosure Statement to Deposit Account No. 03-1664. This, however, is not an authorization for payment of Issue Fee.

Respectfully submitted,

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November 12, 2004

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FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No.: 19814.004	Serial No.: 10/748,071
INFORMATION DISCLOSURE CITATION		Applicants: Barsanti <u>et al.</u>	
(Use several sheets if necessary)		Filing Date: December 29, 2003	Group: 1614

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
/SS/	AA	3,379,620	04/23/68	Archer <u>et al.</u>			04/01/65
	AB	3,917,703	11/04/75	Archer <u>et al.</u>	260	570.5	03/21/74
	AC	3,980,774	09/14/76	Hegarty <u>et al.</u>	424	166	09/14/76
	AD	4,093,812	06/06/78	Rainer	548	374	03/23/76
	AE	4,971,986	11/20/90	Stanek <u>et al.</u>	514	357	03/15/89
	AF	5,019,560	05/28/91	Hector <u>et al.</u>	514	43	10/03/88
	AG	5,204,352	04/20/93	Sundberg <u>et al.</u>	514	258	09/29/87
	AH	5,278,152	01/11/94	Peyman <u>et al.</u>	514	76	02/18/93
	AI	5,516,750	05/14/96	Willms <u>et al.</u>	504	106	09/14/94
	AJ	5,627,181	05/06/97	Riedl <u>et al.</u>	514	236.8	07/17/95
	AK	6,329,378	12/11/01	Mei <u>et al.</u>	514	255.05	02/10/00
	AL	6,350,771	02/26/02	Wu <u>et al.</u>	514	404	12/12/97
	AM	6,613,803	09/02/03	Wang <u>et al.</u>	514	583	10/21/99
	AN	6,638,947	10/28/03	Wang <u>et al.</u>	514	317	12/06/01
	AO	2003/0045568 A1	03/06/03	Altamura <u>et al.</u>	514	438	04/19/02
	AP	2003/0176503 A1	09/18/03	Altamura <u>et al.</u>	514	550	04/19/02

FOREIGN PATENT DOCUMENTS

		Document Number	Publ. Date	Country	Class	Subclass	Trans-Yes	lation No
/SS/	BA	258,182	03/02/88	Europe				
	BB	457,727	11/21/91	Europe				
	BC	WO 98/47869	10/29/98	PCT				
	BD	WO 01/34585	05/17/01	PCT				
	BE	WO 01/49413	07/12/01	PCT				
	BF	WO 00/30683	06/02/00	PCT			Abstract	
	BG	WO 02/41843	05/30/02	PCT				
	BH	42-12898		Japan				
	BI	47-34712		Japan				
	BJ	1,314,899	04/26/73	London				
	BK	126,207		Germany				
	BL	219,485 A1		Germany				
	BM	247,732		Germany				
	BN	2,187,350		France				

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

